

METHOD OF PREPARING SOLUBLE COVALENT CONJUGATES

Publication number: RU2127606

Publication date: 1999-03-20

Inventor: GORJUKHINA O A

Applicant: SANKT PETERBURGSKIY G UNI

Classification:

- **International:** **A61K49/14; A61K49/00; A61K49/06; A61K49/00;**
(IPC1-7): A61K49/00

- **European:**

Application number: RU19940045008 19941223

Priority number(s): RU19940045008 19941223

Report a data error here

Abstract of RU2127606

FIELD: biochemical methods. **SUBSTANCE:** soluble covalent conjugates of low-molecular compounds with natural proteins from animal tissue cell chromatin are prepared by precipitating inorganic acid-insoluble proteins from primary solution of cationic protein, followed by redissolving precipitate in medium ionic-strength solution and adding cross-linking agent and low-molecular polar compound to form desired conjugates including proteins inert to proliferative lymphocyte activity. Method is suitable for preparing conjugates which can be used as transporters for substances blocked by hemato-encephalic barrier. **EFFECT:** improved preparation procedure. 2 tbl

.....
Data supplied from the **esp@cenet** database - Worldwide